

UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO	
09/989,160	11/21/2001	Katsuyoshi Kubo	A8165	9769	
75	590 03/05/2004		EXAMINER		
SUGHRUE M			EASHOO	EASHOO, MARK	
	nia Avenue, N.W. C 20037-3213		ART UNIT PAPER NUMBER 1732		
washington, D	20037-3213				

DATE MAILED: 03/05/2004

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)	V				
	09/989,160	KUBO ET AL.					
Office Action Summary	Examiner	Art Unit					
	Mark Eashoo, Ph.D.	1732					
The MAILING DATE of this communication Period for Reply	appears on the cover sheet w	ith the correspondence address	; 				
A SHORTENED STATUTORY PERIOD FOR RE	DLV IS SET TO EYDIRE 1 M	ONTH(S) FROM					
THE MAILING DATE OF THIS COMMUNICATIO - Extensions of time may be available under the provisions of 37 CFF after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a - If NO period for reply is specified above, the maximum statutory per - Failure to reply within the set or extended period for reply will, by standard patent term adjustment. See 37 CFR 1.704(b).	N. R 1.136(a). In no event, however, may a reply within the statutory minimum of thir riod will apply and will expire SIX (6) MON atute, cause the application to become Al	reply be timely filed ty (30) days will be considered timely. ITHS from the mailing date of this communi BANDONED (35 U.S.C. § 133).	ication.				
Status		·					
1) Responsive to communication(s) filed on 2	1 November 2001.						
,	This action is non-final.						
3) Since this application is in condition for allo	wance except for formal mat	ters, prosecution as to the mer	its is				
closed in accordance with the practice under							
Disposition of Claims							
4)⊠ Claim(s) <u>1-11</u> is/are pending in the applicat	tion						
•	4a) Of the above claim(s) is/are withdrawn from consideration.						
5) Claim(s) is/are allowed.							
6) Claim(s) is/are rejected.							
7) Claim(s) is/are objected to.							
8) Claim(s) 1-11 are subject to restriction and	or election requirement.						
Application Papers							
9)☐ The specification is objected to by the Exam	niner.						
10) The drawing(s) filed on is/are: a)		by the Examiner.					
Applicant may not request that any objection to							
Replacement drawing sheet(s) including the col			121(d).				
11) The oath or declaration is objected to by the	e Examiner. Note the attache	d Office Action or form PTO-15	52.				
Priority under 35 U.S.C. § 119							
12) Acknowledgment is made of a claim for fore	eign priority under 35 H S C	8 119(a)-(d) or (f)					
a) All b) Some * c) None of:	eight phonty under 35 0.5.0.	g 113(a)-(a) or (i).					
1. Certified copies of the priority docum	nents have been received.		•				
2. Certified copies of the priority docum		Application No.					
3. Copies of the certified copies of the			e				
application from the International Bu		_					
* See the attached detailed Office action for a		received.					
		•					
Attachment(s)	_						
1) Notice of References Cited (PTO-892)	N	Summary (PTO-413) (s)/Mail Date					
 2) Notice of Draftsperson's Patent Drawing Review (PTO-948 3) Information Disclosure Statement(s) (PTO-1449 or PTO/SE Paper No(s)/Mail Date 	′	Informal Patent Application (PTO-152))				

DETAILED ACTION

Election/Restrictions

Restriction to one of the following inventions is required under 35 U.S.C. 121:

- 1. Claims 1-8, drawn to a fluorine containing polymer, classified in class 525, subclass 420.
- II. Claims 9-11, drawn to a method of molding a fluorine containing polymer, classified in class 264, subclass 331.14.

 The inventions are distinct, each from the other because of the following reasons:

Inventions of groups I and II are related as product and process of use. The inventions can be shown to be distinct if either or both of the following can be shown: (I) the process for using the product as claimed can be practiced with another materially different product or (2) the product as claimed can be used in a materially different process of using that product (MPEP § 806.05(h)). In the instant case, the product as claimed can be used in a materially different process of using that product, such as one that blends the instant material with another to form a thermoplastic elastomer.

Because these inventions are distinct for the reasons given above and have acquired a separate status in the art as shown by their different classification, restriction for examination purposes as indicated is proper.

Applicant is advised that the reply to this requirement to be complete must include an election of the invention to be examined even though the requirement be traversed (37 CFR 1.143). Applicant is reminded that upon the cancellation of claims to a non-elected invention, the inventorship must be amended in compliance with 37 CFR 1.48(b) if one or more of the currently named inventors is no longer an inventor of at least one claim remaining in the application. Any amendment of inventorship must be accompanied by a request under 37 CFR 1.48(b) and by the fee required under 37 CFR 1.17(i).

Correspondence

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Mark Eashoo, Ph.D. whose telephone number is (571) 272-1197. The examiner can normally be reached on 7am-3pm EST, Monday - Friday.

Art Unit: 1732

me

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Michael Colaianni can be reached on (571) 272-1196. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pairdirect uspto gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (tall-free).

> Mark Eashoo, Ph.D. Primary Examiner Art Unit 1732

3/1/04